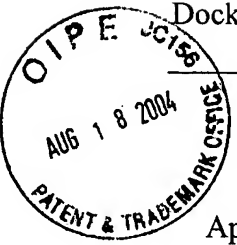


1647



Docket No.: GNE.3230R1C45

Customer No.: 30,313 *Phd.*

AMENDMENT / RESPONSE TRANSMITTAL

Applicant : Goddard et al. (As Amended)
App. No. : 10/063,565
Filed : May 2, 2002
For : SECRETED AND
TRANSMEMBRANE
POLYPEPTIDES AND
NUCLEIC ACIDS ENCODING
THE SAME
Examiner : Kapust, Rachel B.
Art Unit : 1647

CERTIFICATE OF MAILING

I hereby certify that this correspondence and all marked attachments are being deposited with the United States Postal Service as first-class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on

August 16, 2004

(Date)

Jennifer Haynes
Jennifer A. Haynes, Ph.D., Reg. No. 48,868

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing in the above-identified application are the following enclosures:

- (X) Amendment and Response to Office Action in 17 pages.
- (X) Exhibit A: Copy of Declaration of J. Christopher Grimaldi
- (X) Exhibit B: Copy of Declaration of J. Christopher Grimaldi
- (X) Exhibit C: Copy of Declaration of Dr. Paul Polakis
- (X) Exhibit D: Copy of Declaration of Avi Ashkenazi, Ph.D.

Four articles as follow:

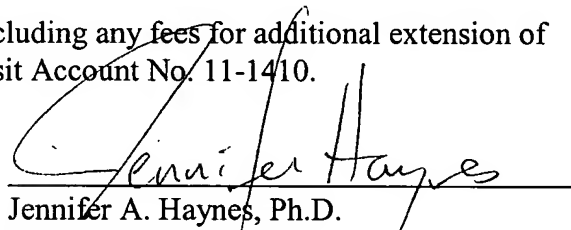
- (X) Orntoft et al.
- (X) Hyman et al.
- (X) Pollack et al.
- (X) Hanna and Mornin

- (X) Corrected form PTO-1449 to replace form submitted September 6, 2002 with inadvertent typographical error.

The fee has been calculated as shown below:

FEE CALCULATION				
FEE TYPE		FEE CODE	CALCULATION	TOTAL
Total Claims	9 - 20 =	1202 (\$18)	0 x 18 =	\$0
Independent Claims	2 - 3 =	1201 (\$86)	0 x 86 =	\$0
Multiple Claim		1203 (\$290)		\$0
1 Month Extension		1251 (\$110)		\$0
2 Month Extension		1252 (\$420)		\$0
3 Month Extension		1253 (\$950)		\$0
Deletion of Inventors		(\$130)		\$130
			TOTAL FEE DUE	\$130

- (X) A check in the amount of \$130 is enclosed.
- (X) Return prepaid postcard.
- (X) Please charge any additional fees, including any fees for additional extension of time, or credit overpayment to Deposit Account No. 11-1410.


Jennifer A. Haynes, Ph.D.
Registration No. 48,868
Agent of Record
Customer No. 30,313
(415) 954-4114



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

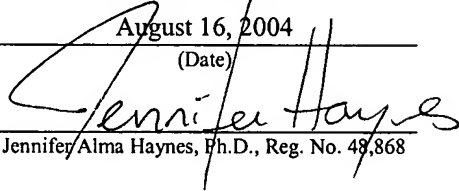
Applicant : Goddard et al. (As amended)
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August 16, 2004

(Date)


Jennifer Alma Haynes, Ph.D., Reg. No. 48,868AMENDMENT AND RESPONSE TO OFFICE ACTION

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action mailed from the United States Patent and Trademark Office on May 17, 2004, please enter the following amendments and consider the following arguments.

Amendments to the Specification begin on page 2 of this paper.

Deletion of Inventors begins on page 4 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 5 of this paper.

Remarks/Arguments begin on page 7 of this paper.